



Summary

Industry:	Drink - Soft
Application:	Labelling Machine
Actual Saving:	£n/a
Payback Period:	n/a



Renold Syno Chain Dramatically Reduces Downtime

Maintenance free, self-lubricating solutions chain

ISSUE

A large soft drinks manufacturer were experiencing problems with the chain currently being used on their labelling machine. It was lasting a maximum of just two months, primarily because the maintenance staff could not get to the chain to lubricate it, nor was it possible to install a lubrication system. The drive chain is mounted under the labelling machine, making replacement a five hour task minimum.

SOLUTION

Following discussions with ERIKS drives specialists it was recommended that the plant install Renold Syno chain for its maintenance free, self lubricating properties.

The chain was changed at the next planned maintenance window, the Syno chain ran successfully for 16 months.

The chain was replaced during the next scheduled shutdown to prevent an unplanned outage, but the chain still contained an unknown amount of life in it according to the maintenance engineer.

OTHER BENEFITS

- Substantially reduced downtime and maintenance costs
- Renold Syno offers maintenance free self-lubricating properties
- Food industry-approved lubricant within the sintered bush

FURTHER COMMENTS...

The maintenance engineer was so impressed with the results, Renold is now recognized throughout this location as a premium roller chain product, giving longer life and substantially reducing downtime and maintenance costs.

MORE INFORMATION

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